

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventors: J.T. Armstrong et al. Attorney Docket No: 125541

Patent No: US 7,253,717 B2 Confirmation No.: 6547

Issued: August 7, 2007

Title: **METHOD AND SYSTEM FOR COMMUNICATING  
WITH AND TRACKING RFID TRANSPONDERS**

**REQUEST FOR CERTIFICATE OF CORRECTION**

Seattle, Washington 98101

ATTN: CERTIFICATE OF CORRECTION BRANCH  
COMMISSIONER FOR PATENTS:

Enclosed is a Certificate of Correction, Form PTO-1050, for the above-identified U.S. Letters Patent. The errors in the printed patent listed on the enclosed form occurred at the corresponding locations in the application file listed below:

Column,	Line	Page	Line
3	59	6	21
7	29	14	5
8	14	15	18-19
8	32	16	18
8	57	17	2
13	37	26	6
18	47	36	15
20	38-40	40	10-11
24	34	48	5
24	37	48	7

Column,	Line	Page	Line
25	39	50	10
25	48	50	17
25	65	51	5
26	61	53	7
33 (Claim 30, line 2)	13	13 (Claim 51, (Amendment	22 line 2) 12/12/2006)
34 (Claim 33, line 2)	13	15 (Claim 54, (Amendment	6 line 2) 12/12/2006)

Payment for the \$100 fee is enclosed. The Commissioner is hereby authorized to charge any other fees associated with this paper, or credit any overpayment, to Deposit Account No. 03-1740.

Respectfully submitted,

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**UNITED STATES PATENT AND TRADEMARK OFFICE  
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Page 1 of 3

PATENT NO. : US 7253717 B2  
 APPLICATION NO. : 09/726136  
 ISSUE DATE : August 7, 2007  
 INVENTOR(S) : J.T. Armstrong et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<b><u>COLUMN</u></b>	<b><u>LINE</u></b>	<b><u>ERROR</u></b>
3	59	"other on channel carriers" should read --other on-channel carriers--
7	29	"an quadrature" should read --a quadrature--
8	14	"a random seed first is calculated" should read --a random seed is first calculated--
8	32	after "zone" delete "of"
8	57	"at least one RFID transponders" should read --plurality of RFID transponders--
13	37	"Op_Cost" should read --Opp_Cost--
18	47	"If the all" should read --If all--
20	38-40	"components and by mixing with delayed quadrature phase components of the transmitted signal by circuit 1050, (comprised of" should read --components, and mixed with delayed quadrature phase components of the transmitted signal by circuit 1050, (comprised of--

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2*

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<u>COLUMN</u>	<u>LINE</u>	<u>ERROR</u>
24	34	after "capacitor 1225" insert --is--
24	37	"inductive" should read --Inductive--
25	39	after "exception of" insert --the--
25	48	"antennas" should read --antenna--
25	65	"length) is nearly" should read --length), nearly--
26	61	before "interrogators 190" insert --the--
33	13 (Claim 30, line 2)	"said the value of said variable" should read --the value of said variable--

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<b><u>COLUMN</u></b>	<b><u>LINE</u></b>	<b><u>ERROR</u></b>
34	13 (Claim 33, line 2)	"said the value of said variable" should read --the value of said variable--

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